

10/18/00
JC950 U.S. PTO

Express Mail Label No.: EL 574 290 391 US

10/19/00

A
PATENT

JC905 U.S. PTO
09/691751
10/18/00

NYDEGGER & ASSOCIATES

ATTORNEYS AT LAW

NEIL K. NYDEGGER

348 OLIVE STREET
SAN DIEGO, CALIFORNIA 92103

email@nydegger.com

TELEPHONE
(619) 688-1300
FACSIMILE
(619) 688-1322

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
Assistant Commissioner for Patents
Washington, D. C. 20231

Sir:

Transmitted herewith for filing is the patent application of J. Doss Halsey and Douglas J. Wolff for FIREFIGHTER LOCATOR comprising twenty-one (21) pages of specification and claims, and a signed Declaration, Power of Attorney and Petition.

Enclosed also are:

- X two (2) sheets of drawings.
- A Certified copy of an _____ application.
- An Associate Power of Attorney.
- X A Declaration Claiming Small Entity Status for a Small Business Concern Under 37 C.F.R. § 1.9 and 37 C.F.R. § 1.27.
- X A Certificate of Mailing by "Express Mail" certifying a filing date of October 18, 2000 by use of Express Mail Label No. EL 574 290 391 US.

09694751-101800

1. **Introduction**
 2. **Methodology**
 3. **Results**
 4. **Discussion**
 5. **Conclusion**
 6. **References**
 7. **Appendix**
 8. **Notes**
 9. **Tables**
 10. **Figures**
 11. **Supplementary Materials**
 12. **Author Biographies**
 13. **Conflict of Interest Statement**
 14. **Copyright**
 15. **Disclaimer**
 16. **Terms and Conditions**
 17. **Privacy Policy**
 18. **Site Map**
 19. **Contact Us**
 20. **Feedback**
 21. **Help**
 22. **FAQ**
 23. **Terms of Service**
 24. **Privacy Policy**
 25. **Site Map**
 26. **Contact Us**
 27. **Feedback**
 28. **Help**
 29. **FAQ**
 30. **Terms of Service**
 31. **Privacy Policy**
 32. **Site Map**
 33. **Contact Us**
 34. **Feedback**
 35. **Help**
 36. **FAQ**
 37. **Terms of Service**
 38. **Privacy Policy**
 39. **Site Map**
 40. **Contact Us**
 41. **Feedback**
 42. **Help**
 43. **FAQ**
 44. **Terms of Service**
 45. **Privacy Policy**
 46. **Site Map**
 47. **Contact Us**
 48. **Feedback**
 49. **Help**
 50. **FAQ**
 51. **Terms of Service**
 52. **Privacy Policy**
 53. **Site Map**
 54. **Contact Us**
 55. **Feedback**
 56. **Help**
 57. **FAQ**
 58. **Terms of Service**
 59. **Privacy Policy**
 60. **Site Map**
 61. **Contact Us**
 62. **Feedback**
 63. **Help**
 64. **FAQ**
 65. **Terms of Service**
 66. **Privacy Policy**
 67. **Site Map**
 68. **Contact Us**
 69. **Feedback**
 70. **Help**
 71. **FAQ**
 72. **Terms of Service**
 73. **Privacy Policy**
 74. **Site Map**
 75. **Contact Us**
 76. **Feedback**
 77. **Help**
 78. **FAQ**
 79. **Terms of Service**
 80. **Privacy Policy**
 81. **Site Map**
 82. **Contact Us**
 83. **Feedback**
 84. **Help**
 85. **FAQ**
 86. **Terms of Service**
 87. **Privacy Policy**
 88. **Site Map**
 89. **Contact Us**
 90. **Feedback**
 91. **Help**
 92. **FAQ**
 93. **Terms of Service**
 94. **Privacy Policy**
 95. **Site Map**
 96. **Contact Us**
 97. **Feedback**
 98. **Help**
 99. **FAQ**
 100. **Terms of Service**
 101. **Privacy Policy**
 102. **Site Map**
 103. **Contact Us**
 104. **Feedback**
 105. **Help**
 106. **FAQ**
 107. **Terms of Service**
 108. **Privacy Policy**
 109. **Site Map**
 110. **Contact Us**
 111. **Feedback**
 112. **Help**
 113. **FAQ**
 114. **Terms of Service**
 115. **Privacy Policy**
 116. **Site Map**
 117. **Contact Us**
 118. **Feedback**
 119. **Help**
 120. **FAQ**
 121. **Terms of Service**
 122. **Privacy Policy**
 123. **Site Map**
 124. **Contact Us**
 125. **Feedback**
 126. **Help**
 127. **FAQ**
 128. **Terms of Service**
 129. **Privacy Policy**
 130. **Site Map**
 131. **Contact Us**
 132. **Feedback**
 133. **Help**
 134. **FAQ**
 135. **Terms of Service**
 136. **Privacy Policy**
 137. **Site Map**
 138. **Contact Us**
 139. **Feedback**
 140. **Help**
 141. **FAQ**
 142. **Terms of Service**
 143. **Privacy Policy**
 144. **Site Map**
 145. **Contact Us**
 146. **Feedback**
 147. **Help**
 148. **FAQ**
 149. **Terms of Service**
 150. **Privacy Policy**
 151. **Site Map**
 152. **Contact Us**
 153. **Feedback**
 154. **Help**
 155. **FAQ**
 156. **Terms of Service**
 157. **Privacy Policy**
 158. **Site Map**
 159. **Contact Us**
 160. **Feedback**
 161. **Help**
 162. **FAQ**
 163. **Terms of Service**
 164. **Privacy Policy**
 165. **Site Map**
 166. **Contact Us**
 167. **Feedback**
 168. **Help**
 169. **FAQ**
 170. **Terms of Service**
 171. **Privacy Policy**
 172. **Site Map**
 173. **Contact Us**
 174. **Feedback**
 175. **Help**
 176. **FAQ**
 177. **Terms of Service**
 178. **Privacy Policy**
 179. **Site Map**
 180. **Contact Us**
 181. **Feedback**
 182. **Help**
 183. **FAQ**
 184. **Terms of Service**
 185. **Privacy Policy**
 186. **Site Map**
 187. **Contact Us**
 188. **Feedback**
 189. **Help**
 190. **FAQ**
 191. **Terms of Service**
 192. **Privacy Policy**
 193. **Site Map**
 194. **Contact Us**
 195. **Feedback**
 196. **Help**
 197. **FAQ**
 198. **Terms of Service**
 199. **Privacy Policy**
 200. **Site Map**
 201. **Contact Us**
 202. **Feedback**
 203. **Help**
 204. **FAQ**
 205. **Terms of Service**
 206. **Privacy Policy**
 207. **Site Map**
 208. **Contact Us**
 209. **Feedback**
 210. **Help**
 211. **FAQ**
 212. **Terms of Service**
 213. **Privacy Policy**
 214. **Site Map**
 215. **Contact Us**
 216. **Feedback**
 217. **Help**
 218. **FAQ**
 219. **Terms of Service**
 220. **Privacy Policy**
 221. **Site Map**
 222. **Contact Us**
 223. **Feedback**
 224. **Help**
 225. **FAQ**
 226. **Terms of Service**
 227. **Privacy Policy**
 228. **Site Map**
 229. **Contact Us**
 230. **Feedback**
 231. **Help**
 232. **FAQ**
 233. **Terms of Service**
 234. **Privacy Policy**
 235. **Site Map**
 236. **Contact Us**
 237. **Feedback**
 238. **Help**
 239. **FAQ**
 240. **Terms of Service**
 241. **Privacy Policy**
 242. **Site Map**
 243. **Contact Us**
 244. **Feedback**
 245. **Help**
 246. **FAQ**
 247. **Terms of Service**
 248. **Privacy Policy**
 249. **Site Map**
 250. **Contact Us**
 251. **Feedback**
 252. **Help**
 253. **FAQ**
 254. <

applpto:ddb
Docket: 11196.4

PATENT

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: EL 574 290 391 US

Date of Deposit: October 18, 2000

I hereby certify that this utility Patent Application, including claims and drawings, in the names of J. Doss Halsey and Douglas J. Wolff, for FIREFIGHTER LOCATOR, a Declaration, Power of Attorney, and Petition, a Declaration Claiming Small Entity Status for a Small Business Concern and Check No. 12882 in the amount of \$427.00 are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Dated this 18th day of October, 2000.

Respectfully submitted,



DEBRA D. BURNS
Legal Assistant

NYDEGGER & ASSOCIATES
348 Olive Street
San Diego, California 92103
Telephone: (619) 688-1300

expmailcert
Docket: 11196.4

0969134-101800

DECLARATION CLAIMING SMALL ENTITY STATUSFOR A SMALL BUSINESS CONCERN

I, J. Doss Halsey, hereby declare: that I am Vice President of Information Systems Laboratories, Inc., a corporation of the State of Delaware and having a principal place of business at 6370 Nancy Ridge Drive, Suite 101, San Diego, California 92121; that I am empowered to act on behalf of Information Systems Laboratories, Inc.; and that Information Systems Laboratories, Inc. qualifies as a small business concern as defined in 13 C.F.R. § 121.3-18 and 37 C.F.R. § 1.9(d), for purposes of paying reduced fees to the Patent and Trademark Office under Section 41(a) and (b) of Title 35, United States Code, in that the number of employees of Information Systems Laboratories, Inc., including those of its affiliates, does not exceed 500 persons. I understand that, for purposes of this declaration, (1) the number of employees is the average over the preceding twelve months of the number of persons employed on a full-time, part-time, or temporary basis during each of the pay periods of the preceding year, and that (2) two business concerns are considered to be affiliates of each other when one business concern either directly or indirectly controls or has the power to control the other, or when a third party or parties control or have the power to control both business concerns.

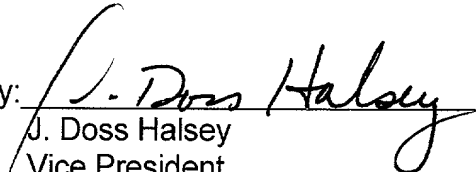
I further declare that all rights, title, and interest relating to the invention entitled FIREFIGHTER LOCATOR, invented by J. Doss Halsey and Douglas J. Wolff, as described in the patent application attached hereto have been conveyed to and currently remain with Information Systems Laboratories, Inc.

I acknowledge the duty to file, in the above-mentioned application or any patent issued in respect thereof, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of (1) the issue fee or (2) any maintenance fee due after the date on which status as a small entity is no longer appropriate.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

Signed at VIENNA, VA, this 11th day of OCTOBER, 2000.

Information Systems Laboratories, Inc.

By: 
J. Doss Halsey
Vice President

smntdecl:ddb
Docket: 11196.4